

PATENT APPLICATION

TED STATES PATENT AND TRADEMARK OFFICE

In re application of

Nobuo SHIMAZU, et al.

Appln. No.: 09/732,928

Group Art Unit: Unknown

Filed: December 11, 2000

Examiner: Unknown

For:

ELECTRON BEAM PROXIMITY EXPOSURE APPARATUS

AND MASK UNIT THEREFOR

DECLARATION ACCOMPANYING ENGLISH TRANSLATION

Honorable Commissioner of Patents Washington, D.C. 20231

Sir:

I, Kenzo MATSUURA, residing at 1-12-19 Mukohara, Aso-ku, Kawasaki-shi, Kanagawa, Japan hereby declare that:

I am familiar with both the Japanese and English language.

I have prepared the English translation attached hereto of the above-identified Japanese-language application.

I believe that the attached English translation is a true, faithful and exact translation of the corresponding Japanese-language application.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: May 25, 2001

Translator, Japanese patent attorney



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspio.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/732,928

12/11/2000

Nobuo Shimazu

740107-136

CONFIRMATION NO. 2305

22204 NIXON PEABODY, LLP 8180 GREENSBORO DRIVE SUITE 800 MCLEAN, VA 22102 FORMALITIES LETTER

OC000000005716760

Date Mailed: 01/29/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

06/01/2001 BNGUYEN1 00000023 09732928

01 FC:101 02 FC:105 03 FC:139 710.00 OP 130.00 OP 130.00 OP FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to
 determine the number of claims submitted. Additional claim fees may be due once the number of
 claims can be determined.
- The balance due by applicant is \$ 970.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Substitute drawings in compliance with 37 CFR 1.84 because:

 drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1);

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



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Please type a plus sign (+) inside this box \rightarrow [+] PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 09/732,928 TRANSMITTAL Filing Date December 11, 2000 **FORM** First Named Inventor (to be used for all correspondence after initial filing) Nobuo SHIMAZU et al. Group Art Unit Unknown Examiner Name Unknown Total Number of Pages in This Submission Attorney Docket Number 740107-136 ENCLOSURES (check all that apply) ☐ After Allowance Communication to Group Fee Transmittal Form Assignment Papers (for an Application) Fee Attached Drawing(s) Amendment / Reply Licensing-related Papers Petition After Final Affidavits/declaration(s) Petition to Convert to a Provisional Application Extension of Time Request Power of Attorney, Revocation Change of Correspondence Express Abandonment Request Address Information Disclosure Statement Terminal Disclaimer Request for Refund Certified Copy of Priority Document(s) CD, Number of CD(s) Response to Missing Parts/ Remarks Incomplete Application × Response to Missing Parts under 37 CFR 1.52 or 1.53 Declaration Accompanying English Translation 12 Page English Translation of Specification (Claims 1-9) 7 Sheets of Drawings (Figs. 1-7)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual name

Signature

David S. Safran, Esq.
Nixon Peabody LLP
8180 Greensboro Drive
Suite 800
McDean, VA 22042

May 29, 2001

May 29, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 Approved for use through 10/31/2002. OMB 065

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		Complete if Known		
FEE TRANSMIT	'	Application Number	09/732,928	
/		Filing Date	December 11, 2000	
FOR F I 200	MAY 2 9 2001	First Named Inventor	Nobuo SHIMAZU et al.	
`		Examiner Name	Unknown	
Patent fees are subject to annual revision.		Group Art Unit	Unknown	
AMOUNT OF PAYMENT	(\$)1,400.00	Attorney Docket No.	740107-136	

TOTAL

METHOD OF PAYMENT			FEE CALCULATION (continued)		
1. E The Commissioner is hereby authorized to charge indicated		IONAL F	EES		
fees and credit any overpayments to:		Small En	•		
Deposit Account 19-2380(740107-136)	Fee Fee Code (\$)	Fee Fo	ee 5)	Ī	
Number	i ' '	·	•		
Deposit	105 130 127 50	205 6 227 2	0 0 11 11 11 11 11 11 11 11 11 11 11 11	130.00	
Account Nixon Peabody LLP	127 50	221 2	5 Surcharge – late provisional filing fee or cover sheet		
Name	139 130	139 13	0 Non-English transaction	130.00	
Charge Any Additional Fee Required	147 2,520	147 2,52	•	130.00	
Under 37 CFR 1.16 and 1.17	112 920*	112 920	• • •	—	
Applicant claims small entity status.			action		
See 37 CFR 1.27	113 1,840*	1131,840	* Requesting publication of SIR after Examiner action		
2. 🗷 Payment Enclosed:	115 110	215 5			
Check Credit Card Money Other	116 390	216 19	5 Extension for reply within second month	390.00	
Order	117 890	217 44	5 Extension for reply within third month		
FEE CALCULATION	118 1,390	218 69:	5 Extension for reply within fourth month .		
1. BASIC FILING FEE	128 1,890	228 94	• •		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	119 310	219 15	5 Notice of Appeal		
Code (\$) Code (\$) Fee Paid	120 310	220 15:	Filing a brief in support of an appeal		
101 710 201 355 Utility filing fee 710.00	121 270	221 13:	5 Request for oral hearing		
106 320 206 160 Design filing fee	138 1,510	138 1,510			
107 490 207 245 Plant filing fee	140 110	240 5	5 Petition to revive – unavoidable		
108 710 208 355 Reissue filing fee	141 1,240	241 620	Petition to revive – unintentional		
114 150 214 75 Provisional filing fee	142 1,240	242 620	•		
	143 440 144 600	243 220			
SUBTOTAL (1) (\$)710.00		244 300	Plant issue fee	1 1	
2, EXTRA CLAIM FEES	122 130	122 130			
Fee from Extra Claims below Fee Paid	123 50	123 50	Petitions related to provisional applications		
Total Claims 9 $-20** = 0$ $X 18.00 = 0$	126 180	126 180	Submission of Information Disclosure Stmt		
Independent 2 -3** = 0 X 80.00 = 0	581 40	581 40	O 1	40.00	
Multiple Dependent 270. = 0		246 355	(times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a))		
Large Entity Small Entity	149 710	249 355	- 177		
Fee Fee Fee Fee Description Code (\$) Code (\$)	179 710	249 355	CFR § 1.29(b)) Request for Continued Examination (RCE)		
103 18 203 9 Claims in excess of 20	169 900	169 900	Request for expedited examination of a design		
102 80 202 40 Independent claims in excess of 3	Other fee (spe	cify)	application		
104 270 204 135 Multiple dependent claim, if not paid					
109 80 209 40 ** Reissue independent claims over	* Reduced by	Basic Filing	Fee Paid SUBTOTAL (3) (\$)690.00	-	
original patent			(,)		
110 18 210 9 ** Reissue claims in excess of 20 and					
over original patent					
SUBTOTAL (2) (\$)0					
**or number previously paid, if greater; For Reissues, see above					
SUBMITTED BY Complete (if applicable)					
Name (Print/Type) David S. Saftan	Registration	No. 2	7,997 Tolonbono 703-790-9	110	

Name (Print/Type)

Signature

Complete (if applicable)

Registration No. (Autorney/Agent)

Registration No. (Autorney/Agent)

Registration No. (Autorney/Agent)

Date May 29, 2001

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